

# Notice of Allowability

Application No.

10/671,660

Examiner

Hugh B. Thompson II

Applicant(s)

BIENICK ET AL.

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to Telephone Interview of 11-10-05.
2. ☒ The allowed claim(s) is/are 40-47, 53, 54, 61, 63, 65 and 66.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All b) ☐ Some\* c) ☐ None of the:
    1. ☐ Certified copies of the priority documents have been received.
    2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
    3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
    - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☒ Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date 3-8-04
4. ☐ Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413),  
Paper No./Mail Date 11-10-05
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_\_

*Election/Restrictions*

This application contains claims directed to the following patentably distinct species of the claimed invention: Group I, drawn to figures 7 and 8 (the switch actuator), and Group 2 drawn to figures 1-6, (the hinge and hand grip assembly).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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During a telephone conversation with Mr. Vincent Ramik on November 10, 2005, a provisional election was made with out oral traverse to prosecute the invention of Group I, claims 40-47, 53, 55, 57, 59, 61, 63, 65, and 66. Affirmation of this election must be made by applicant in replying to this Office action. Claims 51, 52, 54, 56, 58, 60, 62, and 64 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

#### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Vincent Ramik on November 10, 2005.

The application has been amended as follows:

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IN THE SPECIFICATION:

Page 1, under "CROSS REFERENCE TO RELATED APPLICATION", line 2, after "No.", --6,665,984-- has been inserted.

IN THE CLAIMS:

Claims 51, 52, 55-60, 62, and 64 have been cancelled.

Claim 40, lines 7, 9, 11, 17, 18, and 20, "frame-like" has been changed to --frame--.

Claim 54, line 1, "51" has been changed to --53--.

Claim 53 has been replaced with:

--A door/lid for an appliance comprising a tempered glass panel of a predetermined peripheral configuration defined by a substantially continuous peripheral edge, said panel further including opposite inner and outer surfaces bridged by said peripheral edge, a peripheral portion of said glass panel being defined by said peripheral edge and immediately adjacent surface portions of said opposite inner and outer surfaces, an open frame formed at least in part as a one-piece molded encapsulation of polymeric/copolymeric synthetic plastic material, said open frame including an outer peripheral portion and an inner peripheral portion, said open frame inner peripheral portion entirely encapsulating said glass panel peripheral portion including said peripheral edge and said immediately adjacent surface portions of said opposite inner and outer surfaces, and means at said frame outer peripheral portion for hinging said door to an associated appliance, and said frame further including a means for actuating a switch of an appliance with which said appliance door/lid is adapted to be associated.—

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Claim 61 has been replaced with:

--A door/lid for an appliance comprising a tempered glass panel of a predetermined peripheral configuration defined by a substantially continuous peripheral edge, said panel further including opposite inner and outer surfaces bridged by said peripheral edge, a peripheral portion of said glass panel being defined by said peripheral edge and immediately adjacent surface portions of said opposite inner and outer surfaces, an open frame formed at least in part as a one-piece molded encapsulation of polymeric/copolymeric synthetic plastic material, said open frame including an outer peripheral portion and an inner peripheral portion, said open frame inner peripheral portion entirely encapsulating said glass panel peripheral portion including said peripheral edge and said immediately adjacent surface portions of said opposite inner and outer surfaces, said open frame further including inner and outer surfaces defining therebetween respective inner and outer surfaces configurations of the frame encapsulation and wall thicknesses thereof, means at one side of said frame for pivotally securing said door/lid to an appliance, and means at another side of said frame for providing a finger gripping portion of said door/lid to facilitate gripping thereof when said door/lid is associated with an appliance, and further including a means for actuating a switch of an appliance with which said appliance door/lid is adapted to be associated.—

Claim 65 has been replaced with:

--A door/lid for an appliance comprising a tempered glass panel of a predetermined peripheral configuration defined by a substantially continuous peripheral edge, said panel further including opposite inner and outer surfaces bridged by said peripheral edge, a

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peripheral portion of said glass panel being defined by said peripheral edge and immediately adjacent surface portions of said opposite inner and outer surfaces, an open frame formed at least in part as a one-piece molded encapsulation of polymeric/copolymeric synthetic plastic material, said open frame including an outer peripheral portion and an inner peripheral portion, said open frame inner peripheral portion entirely encapsulating said glass panel peripheral portion including said peripheral edge and said immediately adjacent surface portions of said opposite inner and outer surfaces, and said frame includes means for defining a hand grip area for facilitating opening and closing of the appliance door/lid, said frame further including a means for actuating a switch of an appliance with which said appliance door/lid is adapted to be associated.—

The following is an examiner's statement of reasons for allowance: the primary reason for the allowance of claims 40, 53, 61, and 65, is the inclusion of the means for actuating the switch of an appliance and the frame structure as recited in each claim. The prior art of record fails to teach or suggest the claimed feature absent the applicants' own disclosure.

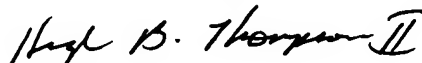
Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hugh B. Thompson II whose telephone number is (571) 272-6837. The examiner can normally be reached on Monday thru Friday 9 am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on (571) 272-6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Hugh B. Thompson II  
Primary Examiner  
Art Unit 3634

November 12, 2005